

SIEMENS

UROSKOP D

SP

Unit Generator Service

Repair Instructions

Encoder-Replacement

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Register 1

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English

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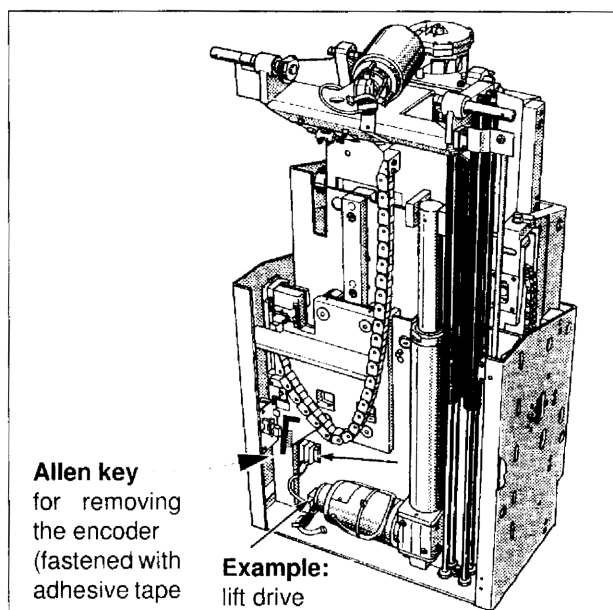


Fig. 1

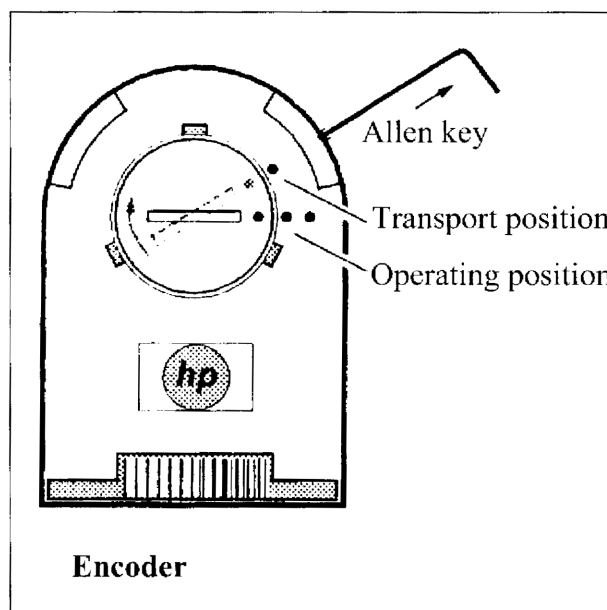


Fig. 2

Sequence of work

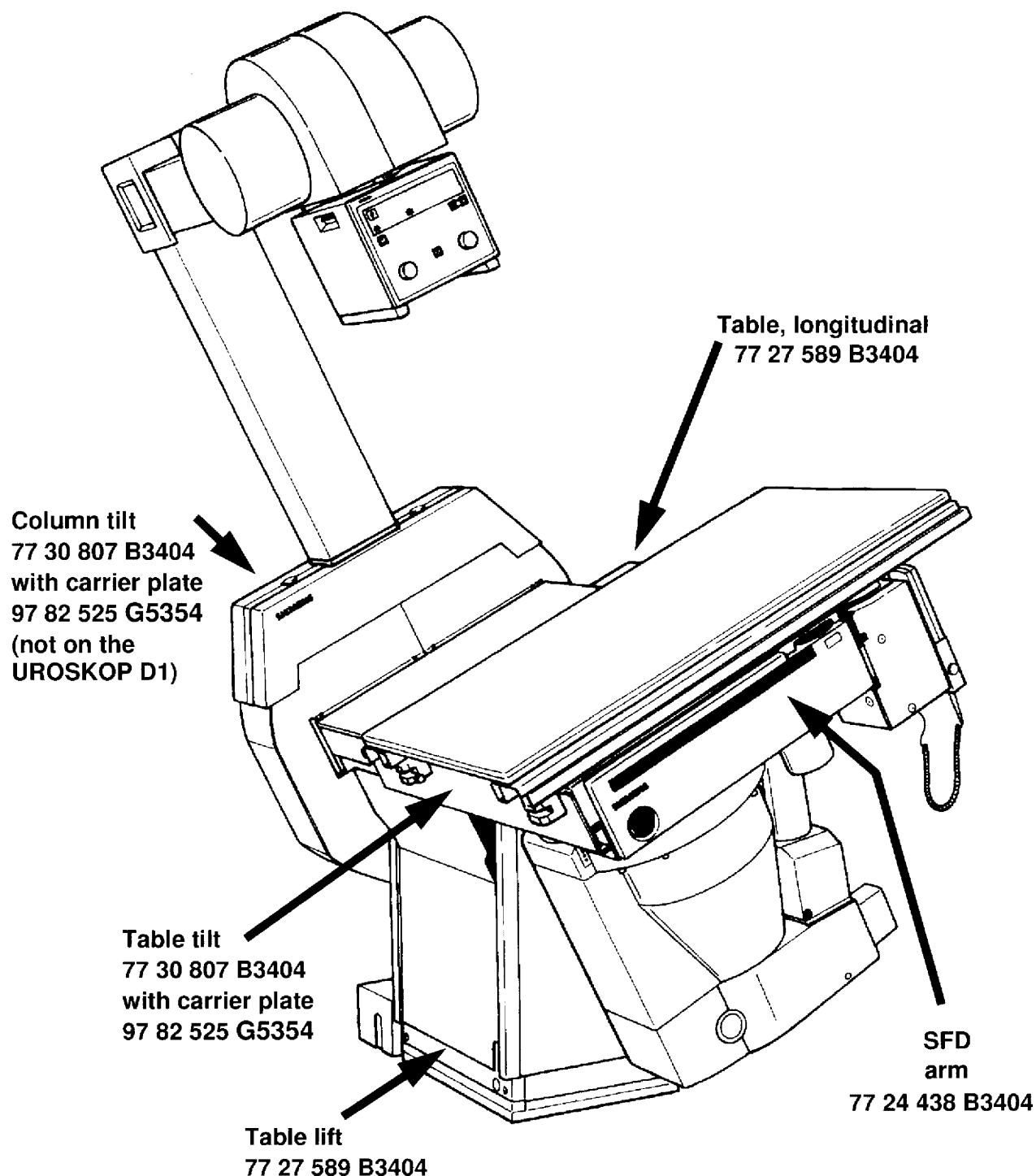
- Remove the lifting base cover.
- Loosen the cable of the defective encoder (Fig. 1 as example of the lift drive).
- Open (destroy) the encoder to be replaced far enough so that the Allen screw in the coding disk is accessible.
- Using the Allen key fastened in the lifting base with adhesive tape (Fig. 1), unscrew the coding disk (Fig. 2) and pull it off the drive shaft.

NOTE

Under no circumstances may you at this place pull out the Allen key inserted in the new encoder and use it for this purpose.

- Fit and screw tight the new encoder.
- Tighten the coding disk with the inserted Allen key (Fig. 2).
- Only now pull the Allen key out from the encoder, under no circumstances earlier.
- Turn the encoder to the OPERATING position (Fig. 2).
- Plug in the encoder cable.
- System ON
- Check the system functions.
- System OFF
- Refit the cover parts.

Encoder positions and part numbers



**Complete encoder unit for
table tilt and column tilt
97 82 517 G5354**

Fig. 3

Amendments compared with the previous version

Templates adapted

TD SP 2 / Fleischter
TD SP 1 / Schlee
AUT 98 / Carver